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Signed:

Diane Elzingre

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.

10/757,970

Confirmation No.: 4230

Applicant

FAUSTO MELI et al. January 14, 2004

Filed TC/A.U.

3663

Examiner

Mark Hellner

Docket No.

CISCP698C1

Customer No.

26541

Title

SHARED VARIABLE GAIN AMPLIFIER

FOR WDM CHANNEL EQUALIZATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action of October 4, 2004, please consider the following: follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.